

L Number	Hits	Search Text	DB	Tim stamp
1	13045	pvdf	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 11:41
2	19093	"polyvinylidene fluoride"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 17:09
3	4	"002979"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 11:43
4	3079	maruyama-s\$.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 11:43
5	139	maruyama-s\$.in. and (429/\$.ccls. h01m\$.ipc.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 11:43
6	16	(maruyama-s\$.in. and (429/\$.ccls. h01m\$.ipc.)) and (pvdf "polyvinylidene fluoride")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 11:46
7	27271	pvdf "polyvinylidene fluoride"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 11:46
8	372	(pvdf "polyvinylidene fluoride") and (lactone butyrolacton)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 11:47
9	1441	(pvdf "polyvinylidene fluoride") and (lactone butyrolactone)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 11:59
10	918	((pvdf "polyvinylidene fluoride") and (lactone butyrolactone)) and (429/\$.ccls. h01m\$.ipc.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 11:58
11	54884	emulsi\$6 near2 polymer\$7	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 11:49
12	33	((pvdf "polyvinylidene fluoride") and (lactone butyrolactone)) and (429/\$.ccls. h01m\$.ipc.) and (mulsi\$6 n ar2 p lym r\$7)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 11:55
13	5	((((pvdf "polyvinyliden flu ride") and (lact n butyr lact ne)) and (429/\$.ccls. h01m\$.ipc.)) and (mulsi\$6 n ar2 polym r\$7)) and hom polymer	USPAT; US-PGPUB; EP ; JPO; DERWENT	2003/09/03 11:59

14	104	(pvdf "polyvinylidene fluoride") sam (mulsi\$6 near2 polym r\$7)	USPAT; US-P PUB; EP; JPO; DERWENT	2003/09/03 11:58
15	8	((pvdf "polyvinylidene fluoride") sam (mulsi\$6 near2 polym r\$7)) and (429/\$.ccls. h01m\$.ipc.)	USPAT; US-P PUB; EPO; JPO; DERWENT	2003/09/03 11:58
16	540	(pvdf "polyvinylidene fluoride") with homopolymer	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 12:23
17	40	((pvdf "polyvinylidene fluoride") with homopolymer) and (lactone butyrolactone)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 12:12
18	36	((((pvdf "polyvinylidene fluoride") with homopolymer) and (lactone butyrolactone)) not (((((pvdf "polyvinylidene fluoride") and (lactone butyrolactone)) and (429/\$.ccls. h01m\$.ipc.)) and (emulsi\$6 near2 polymer\$7)) and homopolymer)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 12:12
19	807	((pvdf "polyvinylidene fluoride") and (lactone butyrolactone)) and ("lithium fluoroborate" libf4 libf6 "libf.sub.4" "libf.sub.6")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 12:24
20	56	((pvdf "polyvinylidene fluoride") and (lactone butyrolactone)) and ("lithium fluoroborate" libf4 libf6 "libf.sub.4" "libf.sub.6")) and homopolymer	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 16:36
21	3	("5681357" "6180281" "6232014").PN.	USPAT	2003/09/03 12:27
22	2	"11276298"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 12:55
24	0	addcoat	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 12:55
23	72	adcoat	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 12:56
25	4	kylar	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 13:12
26	220547	429/\$.ccls. h01m\$.ipc. 29/623.\$.ccls.	USPAT; US-P PUB; EPO; JPO; DERWENT	2003/09/03 13:13

27	2	((maruyama-s\$.in. and (429/\$.ccls. h01m\$.ipc.)) and (pvdf "polyvinylidene fluoride") with (emulsi\$6 near2 polymer\$7))	USPAT; US-P PUB; EP ; JP ; DERWENT	2003/09/03 13:14
28	7	((429/\$.ccls. h01m\$.ipc. 29/623.\$.ccls.) and ((pvdf "polyvinylidene fluoride") with (emulsi\$6 near2 polymer\$7)))	USPAT; US-P PUB; EPO; JPO; DERWENT	2003/09/03 13:17
29	5	((429/\$.ccls. h01m\$.ipc. 29/623.\$.ccls.) and ((pvdf "polyvinylidene fluoride") with (emulsi\$6 near2 polymer\$7))) not (((maruyama-s\$.in. and (429/\$.ccls. h01m\$.ipc.)) and (pvdf "polyvinylidene fluoride")) and ((pvdf "polyvinylidene fluoride") with (emulsi\$6 near2 polymer\$7)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 13:14
30	67	((pvdf "polyvinylidene fluoride") with (emulsi\$6 near2 polymer\$7))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 13:17
31	60	((((pvdf "polyvinylidene fluoride") with (emulsi\$6 near2 polymer\$7))) not ((429/\$.ccls. h01m\$.ipc. 29/623.\$.ccls.) and ((pvdf "polyvinylidene fluoride") with (emulsi\$6 near2 polymer\$7))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 13:18
32	56	((((pvdf "polyvinylidene fluoride") with (emulsi\$6 near2 polymer\$7))) not ((429/\$.ccls. h01m\$.ipc. 29/623.\$.ccls.) and ((pvdf "polyvinylidene fluoride") with (emulsi\$6 near2 polymer\$7)))) not (battery batteries electrochemical)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 13:18
33	4	((((pvdf "polyvinylidene fluoride") with (emulsi\$6 near2 polymer\$7))) not ((429/\$.ccls. h01m\$.ipc. 29/623.\$.ccls.) and ((pvdf "polyvinylidene fluoride") with (emulsi\$6 near2 polymer\$7)))) not (((((pvdf "polyvinylidene fluoride") with (emulsi\$6 near2 polymer\$7))) not ((429/\$.ccls. h01m\$.ipc. 29/623.\$.ccls.) and ((pvdf "polyvinylidene fluoride") with (emulsi\$6 near2 polymer\$7)))) not (battery batteries electrochemical))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 14:34
34	221678	gamma	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 14:34
35	10743	gamma adj (bl butyrolactone)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 14:34
36	1730	(gamma adj (bl butyrolactone)) and (429/\$.ccls. h01m\$.ipc.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 14:40

37	82	((gamma adj (bl butyr lact ne)) and (429/\$.ccls. h01m\$.ipc .)) n t (li lithium)	USPAT; US-P PUB; EP ; JP ; DERWENT	2003/09/03 14:35
38	1648	((gamma adj (bl butyr lact ne)) and (429/\$.ccls. h01m\$.ipc.)) not (((gamma adj (bl butyrolactone)) and (429/\$.ccls. h01m\$.ipc.)) not (li lithium))	USPAT; US-P PUB; EPO; JPO; DERWENT	2003/09/03 14:35
39	476	(((gamma adj (bl butyrolactone)) and (429/\$.ccls. h01m\$.ipc.)) not (((gamma adj (bl butyrolactone)) and (429/\$.ccls. h01m\$.ipc.)) not (li lithium))) and (pvdf "polyvinylidene fluoride"))	USPAT; EPO; JPO; DERWENT	2003/09/03 14:35
40	38	((gamma adj (bl butyrolactone)) and (429/\$.ccls. h01m\$.ipc.)) and (emulsi\$6 near2 polymer\$7)	USPAT; EPO; JPO; DERWENT	2003/09/03 14:35
41	23	(((gamma adj (bl butyrolactone)) and (429/\$.ccls. h01m\$.ipc.)) not (((gamma adj (bl butyrolactone)) and (429/\$.ccls. h01m\$.ipc.)) not (li lithium))) and (pvdf "polyvinylidene fluoride")) and (((gamma adj (bl butyrolactone)) and (429/\$.ccls. h01m\$.ipc.)) and (emulsi\$6 near2 polymer\$7))	USPAT; EPO; JPO; DERWENT	2003/09/03 14:37
42	3454	li with ni with co	USPAT; EPO; JPO; DERWENT	2003/09/03 14:37
43	38	(((gamma adj (bl butyrolactone)) and (429/\$.ccls. h01m\$.ipc.)) not (((gamma adj (bl butyrolactone)) and (429/\$.ccls. h01m\$.ipc.)) not (li lithium))) and (pvdf "polyvinylidene fluoride")) and (li with ni with co)	USPAT; EPO; JPO; DERWENT	2003/09/03 14:40
44	3579	(li with co with (ti nb sn mg))	USPAT; EPO; JPO; DERWENT	2003/09/03 14:40
45	355	((li with co with (ti nb sn mg))) and (429/\$.ccls. h01m\$.ipc.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 14:40
46	34	(((li with co with (ti nb sn mg))) and (429/\$.ccls. h01m\$.ipc.)) and (gamma adj (bl butyrolactone))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 15:03
47	4	("4366215" "4369105" "4542083" "4567031").PN.	USPAT	2003/09/03 15:00
48	11	5147738.URPN.	USPAT	2003/09/03 15:00
49	718	429/231.95.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 15:03
50	119	429/231.95.ccls. and ((h use h using case casing can) n ar6 thick\$5)	USPAT; US-P PUB; EP ; JPO; DERWENT	2003/09/03 15:05

51	38	(429/231.95.ccIs. and ((hous housing cas casing can) n ar6 thick\$5)) and (gamma adj (bl butyr lact ne))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 15:04
52	47	429/231.95.ccIs. and ((h us housing cas casing) n ar6 thick\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 15:10
53	943	429/\$.ccIs. and ((house housing case casing) near6 thick\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 15:07
54	516	(429/\$.ccIs. and ((house housing case casing) near6 thick\$5)) not (li lithium)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 15:07
55	427	(429/\$.ccIs. and ((house housing case casing) near6 thick\$5)) not ((429/\$.ccIs. and ((house housing case casing) near6 thick\$5)) not (li lithium))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 15:07
56	298	(429/\$.ccIs. and ((house housing case casing) near6 thick\$5)) not ((429/\$.ccIs. and ((house housing case casing) near6 thick\$5)) not (li lithium))	USPAT; EPO; JPO; DERWENT	2003/09/03 15:10
57	784	429/162.ccIs.	USPAT; EPO; JPO; DERWENT	2003/09/03 15:10
59	42	429/162.ccIs. and ((house housing case casing bag) near6 thick\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 15:15
60	966	429/172.ccIs. 429/162.ccIs.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 15:16
61	622	(429/172.ccIs. 429/162.ccIs.) not (li lithium)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 15:16
62	344	(429/172.ccIs. 429/162.ccIs.) not ((429/172.ccIs. 429/162.ccIs.) not (li lithium))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 15:16
63	251	((429/172.ccIs. 429/162.ccIs.) not ((429/172.ccIs. 429/162.ccIs.) not (li lithium))) and (thick\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 15:16
64	211	((429/172.ccIs. 429/162.ccIs.) not ((429/172.ccIs. 429/162.ccIs.) n t (li lithium))) and (thick\$6)	USPAT; EPO; JPO; DERWENT	2003/09/03 15:59
65	22239	pvdf "p lyvinylidene fluorid "	USPAT; EPO; JPO; DERWENT	2003/09/03 15:59

66	867	(pvdf "polyvinylidene fluoride") with (crystal\$10)	USPAT; EPO; JP ; DERWENT	2003/09/03 16:01
67	53	((pvdf "polyvinylidene fluoride") with (crystal\$10)) and (429/\$.ccls. h01m\$.ipc.)	USPAT; EPO; JPO; DERWENT	2003/09/03 16:09
68	1	6426165.URPN.	USPAT	2003/09/03 16:07
69	11	("4238571" "4384047" "5456000" "5470357" "5631103" "5639573" "5716421" "5853916" "6024773" "6225010" "6235066").PN.	USPAT	2003/09/03 16:07
70	34	kymar	USPAT; EPO; JPO; DERWENT	2003/09/03 16:09
71	2098	kynar	USPAT; EPO; JPO; DERWENT	2003/09/03 16:09
72	255	kynar and (429/\$.ccls. h01m\$.ipc.)	USPAT; EPO; JPO; DERWENT	2003/09/03 16:09
73	255	(kynar and (429/\$.ccls. h01m\$.ipc.)) not kymar	USPAT; EPO; JPO; DERWENT	2003/09/03 16:09
74	70	((kynar and (429/\$.ccls. h01m\$.ipc.)) not kymar) and (gamma adj (bl butyrolactone))	USPAT; EPO; JPO; DERWENT	2003/09/03 16:26
75	27	kynar near3 "741"	USPAT; EPO; JPO; DERWENT	2003/09/03 16:31
76	2362	kynar kynar-741 kynar741	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 16:32
77	4	kynar-741 kynar741	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 16:32
78	6	(kynar near3 "741") and (gamma adj (bl butyrolactone))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 16:33
79	8	kynar with (emulsi\$6 near2 polymer\$7)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 16:34
80	13	kynar same (emulsi\$6 near2 polymer\$7)	USPAT; US-PGPUB; EP ; JP ; DERWENT	2003/09/03 16:34
81	5	(kynar sam (mulsi\$6 n ar2 polym r\$7)) n t (kynar with (mulsi\$6 near2 p lym r\$7))	USPAT; US-P PUB; EP ; JP ; DERWENT	2003/09/03 16:35

82	67	(mulsi\$6 n ar2 polym r\$7) with (pvdf "polyvinylidene fluoride")	USPAT; US-P PUB; EPO; JP ; DERWENT	2003/09/03 16:36
83	13	((mulsi\$6 near2 polym r\$7) with (pvdf "polyvinylidene fluoride")) and kynar\$6	USPAT; US-P PUB; EPO; JPO; DERWENT	2003/09/03 16:39
84	2358	KYNAR	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 16:39
85	13	KYNAR with (polymeriz\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 16:39
86	13	KYNAR with (polymeriz\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 17:02
87	52575	borate	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 17:02
88	3894	fluoroborate	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 17:10
89	2889	libf4 libf6 "LIBF.SUB.4" "LIBF.SUB.6"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 17:03
90	58669	borate fluoroborate (libf4 libf6 "LIBF.SUB.4" "LIBF.SUB.6")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 17:03
91	2780	(borate fluoroborate (libf4 libf6 "LIBF.SUB.4" "LIBF.SUB.6")) AND (pvdf "polyvinylidene fluoride" KYNAR VDF "VINYLDENE FLUORIDE")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 17:05
92	294	((borate fluoroborate (libf4 libf6 "LIBF.SUB.4" "LIBF.SUB.6")) AND (pvdf "polyvinylidene fluoride" KYNAR VDF "VINYLDENE FLUORIDE")) AND (emulsi\$6 near2 polymer\$7)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 17:05
93	38	((borate fluoroborate (libf4 libf6 "LIBF.SUB.4" "LIBF.SUB.6")) AND (pvdf "polyvinylidene fluoride" KYNAR VDF "VINYLDENE FLUORIDE")) AND (mulsi\$6 n ar2 polym r\$7) and (429/\$.ccls. h01m\$.ipc.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 17:10
94	2215	"polyvinylidene difluoride"	USPAT; US-P PUB; EP ; JP ; DERWENT	2003/09/03 17:09

95	164	"vinylid n difluorid "	USPAT; US-PGPUB; EP ; JP ; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT;	2003/09/03 17:09
96	1553	vdf	USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT;	2003/09/03 17:09
97	30115	pvdf "polyvinylidene fluoride" "polyvinylidene difluoride" "vinylidenedifluoride" vdf kynar	USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT;	2003/09/03 17:09
98	10753	tetrafluoroborate	USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT;	2003/09/03 17:10
99	66894	borate fluoroborate (libf4 libf6 "LIBF.SUB.4" "LIBF.SUB.6") tetrafluoroborate	USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT;	2003/09/03 17:10
100	27366	(pvdf "polyvinylidene fluoride" "polyvinylidene difluoride" "vinylidenedifluoride" vdf kynar) not (borate fluoroborate (libf4 libf6 "LIBF.SUB.4" "LIBF.SUB.6") tetrafluoroborate)	USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT;	2003/09/03 17:10
101	2749	(pvdf "polyvinylidene fluoride" "polyvinylidene difluoride" "vinylidenedifluoride" vdf kynar) not ((pvdf "polyvinylidene fluoride" "polyvinylidene difluoride" "vinylidenedifluoride" vdf kynar) not (borate fluoroborate (libf4 libf6 "LIBF.SUB.4" "LIBF.SUB.6") tetrafluoroborate))	USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT;	2003/09/03 17:10
102	1258	((pvdf "polyvinylidene fluoride" "polyvinylidene difluoride" "vinylidenedifluoride" vdf kynar) not ((pvdf "polyvinylidene fluoride" "polyvinylidene difluoride" "vinylidenedifluoride" vdf kynar) not (borate fluoroborate (libf4 libf6 "LIBF.SUB.4" "LIBF.SUB.6") tetrafluoroborate))) and (429/\$.ccls. h01m\$.ipc.)	USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT;	2003/09/03 17:11
103	31	((pvdf "polyvinylidene fluoride" "polyvinylidene difluoride" "vinylidenedifluoride" vdf kynar) not ((pvdf "polyvinylidene fluoride" "polyvinylidene difluoride" "vinylidenedifluoride" vdf kynar) not (borate fluoroborate (libf4 libf6 "LIBF.SUB.4" "LIBF.SUB.6") tetrafluoroborate))) and (429/\$.ccls. h01m\$.ipc.) and (mulsi\$6 near2 p lym r\$7) (b rat fluor borat (libf4 libf6 "LIBF.SUB.4" "LIBF.SUB.6") tetrafluoroborate) and (mulsi\$6 n ar2 p lym r\$7)	USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT;	2003/09/03 17:11
104	1849		USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 17:11

105	57	((b rat fluor b rat (libf4 libf6 "LIBF.SUB.4" "LIBF.SUB.6") t traflu rob rat) and (mulsi\$6 n ar2 polymer\$7)) and (429/\$.ccls. h01m\$.ipc.) "2002175812"	USPAT; US-P PUB; EPO; JPO; DERWENT	2003/09/03 17:16
106	2		USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 17:12
107	55	((borate fluoroborate (libf4 libf6 "LIBF.SUB.4" "LIBF.SUB.6") tetrafluoroborate) and (emulsi\$6 near2 polymer\$7)) and (429/\$.ccls. h01m\$.ipc.)) not "2002175812"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 17:13
108	31	(((borate fluoroborate (libf4 libf6 "LIBF.SUB.4" "LIBF.SUB.6") tetrafluoroborate) and (emulsi\$6 near2 polymer\$7)) and (429/\$.ccls. h01m\$.ipc.)) not "2002175812") and (pvdf "polyvinylidene fluoride" "polyvinylidene difluoride" "vinylidenedifluoride" vdf kynar)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 17:14
109	26	(((borate fluoroborate (libf4 libf6 "LIBF.SUB.4" "LIBF.SUB.6") tetrafluoroborate) and (emulsi\$6 near2 polymer\$7)) and (429/\$.ccls. h01m\$.ipc.)) not "2002175812") and (pvdf "polyvinylidene fluoride" "polyvinylidene difluoride" "vinylidenedifluoride" vdf kynar)) and (gamma adj (bl butyrolactone))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 17:16
110	728	((pvdf "polyvinylidene fluoride" "polyvinylidene difluoride" "vinylidenedifluoride" vdf kynar) not ((pvdf "polyvinylidene fluoride" "polyvinylidene difluoride" "vinylidenedifluoride" vdf kynar) not (borate fluoroborate (libf4 libf6 "LIBF.SUB.4" "LIBF.SUB.6") tetrafluoroborate))) and (429/\$.ccls. h01m\$.ipc.)) and (pvdf "polyvinylidene fluoride" "polyvinylidene difluoride" "vinylidenedifluoride" vdf kynar) and (gamma adj (bl butyrolactone))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 17:16
111	702	((pvdf "polyvinylidene fluoride" "polyvinylidene difluoride" "vinylidenedifluoride" vdf kynar) not ((pvdf "polyvinylidene fluoride" "polyvinylidene difluoride" "vinylidenedifluoride" vdf kynar) not (borate fluoroborate (libf4 libf6 "LIBF.SUB.4" "LIBF.SUB.6") tetrafluoroborate))) and (429/\$.ccls. h01m\$.ipc.)) and (pvdf "polyvinylidene fluoride" "p lyvinylid ne diflu rid " "vinylid n difluoride" vdf kynar) and (gamma adj (bl butyrolacton))) not (emulsi\$6 near2 p lym r\$7)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 17:16

112	702	(((((pvdf "p lyvinylid n fluorid " "p lyvinylid n difluorid " "vinylid n difluorid " vdf kynar) not ((pvdf "p lyvinylid ne fluorid " "p lyvinylid n diflu rid " "vinylid nediflu rid " vdf kynar) n t(b rat flu r b rat (libf4 libf6 "LIBF.SUB.4" "LIBF.SUB.6") tetrafluoroborate))) and (429/\$.ccls. h01m\$.ipc.)) and (pvdf "polyvinylidene fluoride" "polyvinylidene difluoride" "vinylidenedifluoride" vdf kynar) and (gamma adj (bl butyrolactone))) not (emulsi\$6 near2 polymer\$7)) and (429/\$.ccls. h01m\$.ipc.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/09/03 17:16
113	418	(((((pvdf "polyvinylidene fluoride" "polyvinylidene difluoride" "vinylidenedifluoride" vdf kynar) not ((pvdf "polyvinylidene fluoride" "polyvinylidene difluoride" "vinylidenedifluoride" vdf kynar) not (borate fluoroborate (libf4 libf6 "LIBF.SUB.4" "LIBF.SUB.6") tetrafluoroborate))) and (429/\$.ccls. h01m\$.ipc.)) and (pvdf "polyvinylidene fluoride" "polyvinylidene difluoride" "vinylidenedifluoride" vdf kynar) and (gamma adj (bl butyrolactone))) not (emulsi\$6 near2 polymer\$7)) and (429/\$.ccls. h01m\$.ipc.)	USPAT; EPO; JPO; DERWENT	2003/09/03 17:16
114	44	(((((pvdf "polyvinylidene fluoride" "polyvinylidene difluoride" "vinylidenedifluoride" vdf kynar) not ((pvdf "polyvinylidene fluoride" "polyvinylidene difluoride" "vinylidenedifluoride" vdf kynar) not (borate fluoroborate (libf4 libf6 "LIBF.SUB.4" "LIBF.SUB.6") tetrafluoroborate))) and (429/\$.ccls. h01m\$.ipc.)) and (pvdf "polyvinylidene fluoride" "polyvinylidene difluoride" "vinylidenedifluoride" vdf kynar) and (gamma adj (bl butyrolactone))) not (emulsi\$6 near2 polymer\$7)) and (429/\$.ccls. h01m\$.ipc.)) and homopolymer\$3	USPAT; EPO; JPO; DERWENT	2003/09/03 17:17